### Mobile and flexible!

- 4K resolution for brilliant image quality
- Pocket-sized and lightweight
- HDMI and VGA output
- ✓ Smooth image transmission at 60 fps in Full HD
- Flexible camera head for variable orientation
- Intuitive control
- 5 years warranty



### SPECIFICATIONS

Camera	Image pick-up device	1/3.2" CMOS 13 megapixels
	Effective pixels	(H) 4160 (V) 3120
	Resolution	up to 4K (4160 x 3120)
	Frame rate	up to 60 fps
		(1080p, USB 3.0)
Lens	Lens	F2.0
	Shooting area	374 mm x 281 mm
	Focus	One-push AF
		Focus range 10 cm - ∞
Functions Pause provided		
	Image save	via ELMO software
	Digital Zoom	16x
	Brightness control	provided
	Image rotation	0° / 180°
	Additional settings	(white balance, edge effect, contrast
	_	settings etc.) via ELMO Software
Output terminals	USB 3.0 (micro USB)	USB 3.0 compliant
	,	UVC (image) compliant
		(M-JPEG/YUY2)
		13M (4169 x 3120) @ 20fps, 4:3 ratio

HDMI Type A 1080p (1920 x 1080) 720p (1280 x 720) RGB (mini Dsup 15Pin) UXGA (1600 x 1200) XGA (1024 x 768)

rther Illumination device internal LED

Power supply

details

via USB when connected to a PC via DV 5 V power supply unit when directly connected via HDMI/VGA

Power consumption 3,2 W (via USB) 4.6 W (via power supply unit)

Dimensions 343 x 82 x 302 mm Setup (W x D x H) 290 x 82 x 22 mm Folded

Weight ca. 550 g

Included accessories USB 3.0 cable, power supply unit, power cable, manual, important safety

instructions

Optional accessories Notepad

### ELMO is standing up for a greener future for our children!

This ELMO product fulfils the RoHS 2002/95/EC directive to restrict the use of certain hazardous substances in electrical and electronic equipment. This guideline helps to create a healthier and greener future for our children.

### **CONTACT**

ELMO Europe SAS -Head Office - France 12, place de la Defense, Maison de la Defense 92974, Paris La Defense Fon: +33 (0)1 73 02 67 06 Fax: +33 (0)1 73 02 67 10 E-Mail: info@elmoeurope.com Web: www.elmoeurope.com

4K (8M) (3840 x 2160) @ 30fps, 16:9 ratio

1080p (1920 x 1080) @ 60fps, 16:9 ratio



# CONNECTING MINDS



ELMO MX-P



## VISUALISER FOR THE BRIEFCASE

As an interface between the analogue and digital world, the ELMO MX-P enhances your presentation, with or without a computer: With the ability to show documents, three-dimensional objects and work steps Via a projector or screen everything is immediately visualised for the whole audience.

The MX-P combines high quality with a compact design. The 4K camera and its 13 megapixels CMOS sensor provide pin sharp images. The flexible camera head, which can be rotated using two joints, can be positioned at different angles to exactly capture the part of the object you want to show! It can also capture pictures and record videos.

The device can be connected to a projector or screen via HDMI or VGA. A USB 3.0 connection ensures a smooth image transmission to your computer with up to 60 fps.



The MX-P's compact dimensions ( $29 \times 8.2 \times 2.2$  cm) and light weight (550 g) allow it to be comfortably carried in every briefcase.





- Resolution up to 4K
- 13 megapixels CMOS image sensor
- Manual autofocus
- Real time transmission of pictures in Full HD at 60 fps.

#### CONNECTIVITY



- ▼ To PC: USB 3.0
- To projector/screen: VGA or HDMI
- Power supply
  - via USB 3.0 when connected to PC
  - via power supply unit provided
  - 2.1 A power bank (commercially available)

### **USAGE**



- Large working area
- Pivotable camera head and arm allow:
  - free positioning of the camera towards the object
  - capturing images of the whole room
- 16x digital zoom
- Optional: Notepad for optimal transmission of notes

### SOFTWARE - ELMO INTERACITVE TOOLBOX (EIT)



- Annotations on videos and captured or live images
- Write in whiteboard mode
- Capture pictures or videos (time lapse mode available)
- Presentation tools such as highlight, mask, picture comparison function etc.
- Camera settings
- And much more